

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
 Data File : VU049719.D
 Acq On : 14 Jul 2022 15:05
 Operator : SY/MD
 Sample : N3658-06ME
 Misc : 5.44g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AG7ME

Quant Time: Jul 15 04:04:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 04:01:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

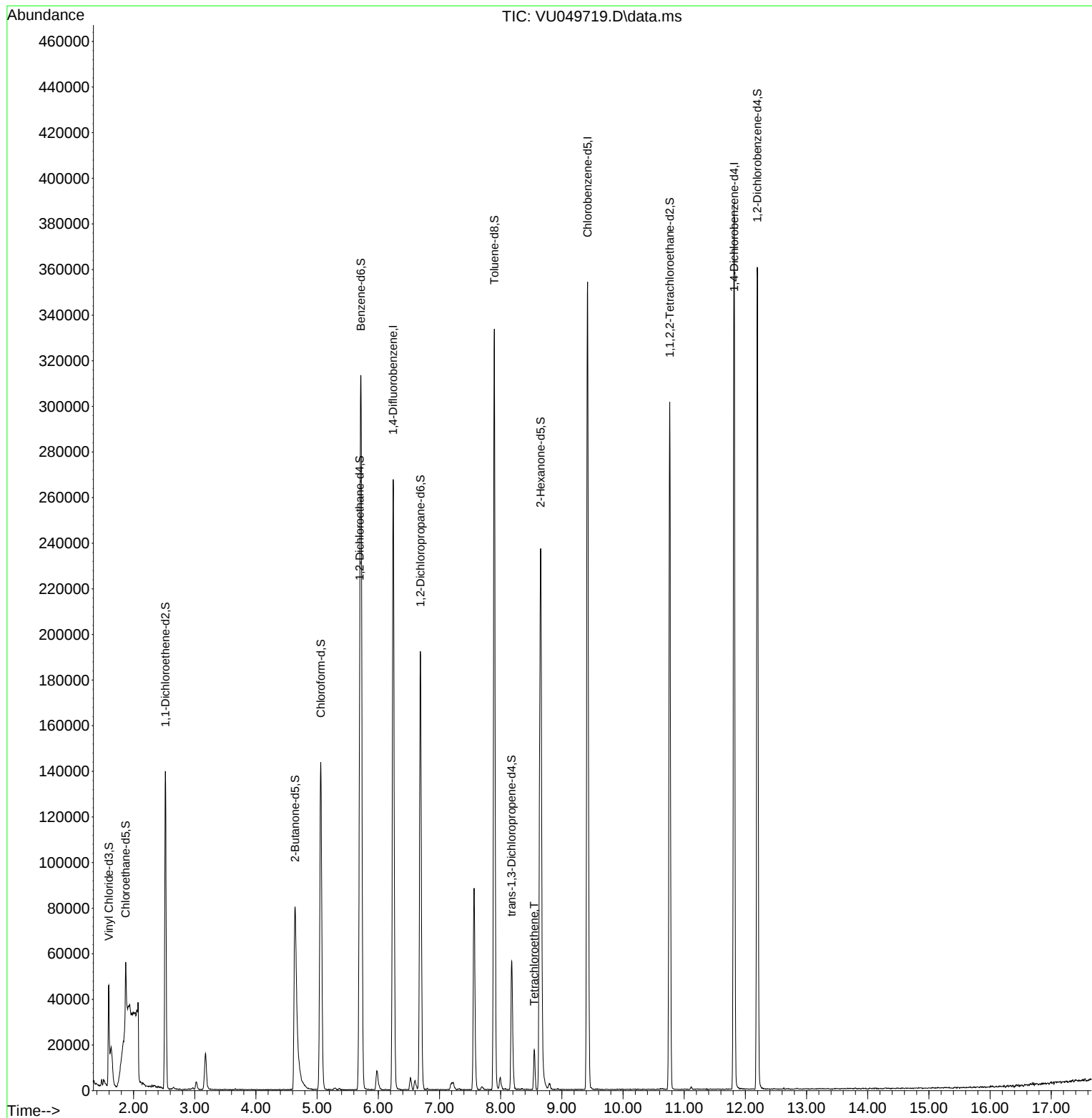
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	212864	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	203055	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	95755	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	37197	20.711	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.420%#
7) Chloroethane-d5	1.871	69	24800	19.103	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.200%#
11) 1,1-Dichloroethene-d2	2.520	63	85435	26.930	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.860%#
21) 2-Butanone-d5	4.639	46	162518	105.998	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.000%
24) Chloroform-d	5.060	84	135652	42.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	5.697	65	99030	45.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.000%
32) Benzene-d6	5.716	84	253547	41.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.200%
36) 1,2-Dichloropropane-d6	6.687	67	93109	44.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.740%
41) Toluene-d8	7.896	98	217513	40.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.980%
43) trans-1,3-Dichloroprop...	8.179	79	35889	41.053	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.100%
47) 2-Hexanone-d5	8.652	63	104130	111.566	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.570%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	149549	51.511	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.020%
66) 1,2-Dichlorobenzene-d4	12.195	152	88855	49.216	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.440%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.549	164	3878	3.031	ug/L	93

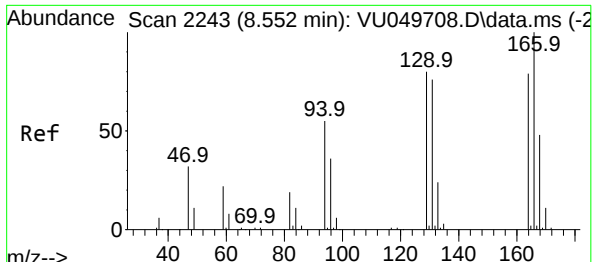
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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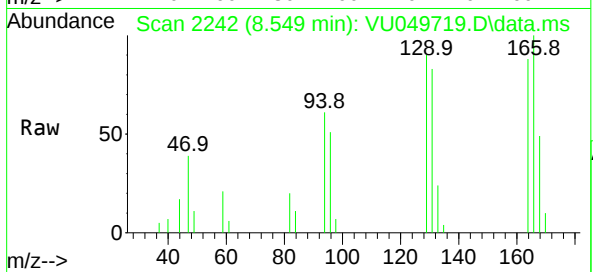
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Quant Title : VOC Analysis
QLast Update : Fri Jul 15 04:01:16 2022
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#46
 Tetrachloroethene
 Concen: 3.031 ug/L
 RT: 8.549 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VU049719.D
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Tgt Ion:	164	Resp:	3878
Ion	Ratio	Lower	Upper
164	100		
129	103.0	72.0	133.8
131	94.7	69.0	128.1
166	114.2	91.1	169.3

